




SAMSUNG



Fast response time reduces after image.  MagicSpeed

Samsung SyncMaster 740BF has the fastest response time of 0.002 seconds!  
All kinds of games and streaming video can be viewed more vividly and with more clarity. SyncMaster monitor is made for entertainment.



2ms

**SyncMaster 740BF**  
Samsung LCD Monitor

# SyncMaster 740BF

Samsung LCD Monitor

## Features

### MagicSpeed



Fast response time of 2 ms (G to G) ensures vivid, crisp screen for playing games and streaming video. No dragging or blurring of images is allowed with RTA.

### MagicColor



Color Enhancement  
Intelligent Mode - Skin tone protection  
Full Mode - Full color enhancement

### MagicBright<sup>2</sup>



Provides 6 modes for optimum display  
-Text, Internet, Sports, Movie, Game and Custom Mode

### MagicZone



Automatically detect and brightness  
Media file easily configured with mouse

### MagicTune



Convenient mouse-operated OSD control software  
Color calibration for accurate color image  
User definable preset mode

### Ultra Narrow & Slim design

Enjoy wider screen with ultra narrow design



### Wall and Arm Mountable

VESA 75 mm compatible wall mounting maximizes the installation convenience



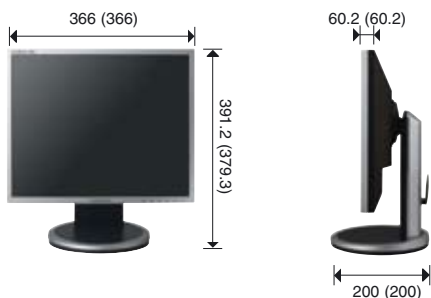
## Specifications

Class		SyncMaster 740BF
Panel	Viewable Area	17"
	Pixel Pitch	0.264 mm
	Brightness (typ.)	300 cd/m <sup>2</sup>
	Contrast Ratio (typ.)	700:1
	Viewing Angle (H/V)	160° / 160° (CR>5)
	Response Time (typ.)	2 ms (G to G)
Frequency	Horizontal Frequency	30~81 kHz
	Vertical Frequency	56~75 Hz
Maximum Resolution		1280x1024
Color Supported		16.2 Mil.
Signal Input	Input Video Signal	Analog RGB, DVI Digital Link : TMDS
	Sync. Type	Separate H/V, Composite, SOG
	Input Connectors	15pin D-sub, DVI-D
Plug & Play		DDC 2B
Mac Compatibility		O
Power	On Mode	34 Watts (Max.)
	DPMS Mode	<1 Watt
	Type	Built-in
Wall-Mount		VESA 75mm
TCO		TCO '03/TCO '99 (Black)
Cabinet Color		Silver, Black, Ivory
Dimension	Set (WxHxD) (with stand)	HAS:366 x 391.2 x 200 (mm)/Simple:366x379.3x200 (mm)
	Set (WxHxD) (w/o stand)	366x301.4x60.2 (mm)
	Packing (WxHxD)	HAS:497x382x235 (mm)/Simple:443x435x132 (mm)
Weight	Set (kg)	HAS:4.7 kg/Simple:3.4 kg
	Packing (kg)	HAS:6.6 kg/Simple:4.6 kg
Special Features		MagicColor, MagicTune with Asset Management, MagicZone, MagicBright <sup>2</sup> , Safe Mode (Down Scaling in UXGA)
Stand	Type	Simple/HAS(80 mm)/HAS(130 mm)
	Function	HAS:Height Adjustable & Pivot, Swivel



## Dimensions

740BF - HAS (Simple) / unit : mm



\* Design and specifications are subject to change without notice

<http://www.samsung.com>

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